

Title (en)

A PORTABLE PATIENT MONITORING SYSTEM INCLUDING LOCATION IDENTIFICATION CAPABILITY

Title (de)

TRAGBARES PATIENTENÜBERWACHUNGSSYSTEM MIT POSITIONSERFASSUNGSFUNKTION

Title (fr)

SYSTEME DE SURVEILLANCE DE PATIENT PORTABLE COMPRENANT UNE FONCTION D'IDENTIFICATION D'EMPLACEMENT

Publication

**EP 1631929 B1 20130807 (EN)**

Application

**EP 04776407 A 20040609**

Priority

- US 2004018358 W 20040609
- US 47761203 P 20030611

Abstract (en)

[origin: WO2005001739A2] A docking station advantageously provides a location identifier to a portable processing device which processes the location identifier to determine docking station location (and other information) and to upload settings and configuration information related to an identified location which is retained until a different docking station location is encountered. In a system for use in a docking station suitable for attaching to a portable patient monitoring device for processing signal parameters acquired from a patient, a power coupler couples power to provide electrical power to a portable processing device. An adaptive communication interface, in a first mode of operation, communicates an identifier associated with a particular docking station to the portable processing device, and in a second mode of operation, establishes connection of the portable processing device to a network.

IPC 8 full level

**A61B 5/00** (2006.01); **G16H 40/67** (2018.01); **H01R 13/62** (2006.01)

CPC (source: EP US)

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DE FR GB

DOCDB simple family (publication)

**WO 2005001739 A2 20050106; WO 2005001739 A3 20051027**; CN 100440231 C 20081203; CN 1781107 A 20060531;  
EP 1631929 A2 20060308; EP 1631929 B1 20130807; JP 2007516020 A 20070621; JP 4358861 B2 20091104; US 2005033124 A1 20050210;  
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